Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-07-13-08** **Date: 19/07/2018**
Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address : T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.
Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073
Customer's Reference : EE/DD/WO/331/17-18
Source of Sample : Sample supplied by Agency
Sample Condition : Satisfactory
Date of Receipt : 13-07-2018
Sample ID No : 2018-07-13-08 /03
Customer ID : CC Pavement
Sample Type /Size : 150X150X150 mm
Sample grade/Age : M30 / 7 Days Compressive Strength
Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/07/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	CC Pavement	M30	12/07/2018	19/07/2018	150.56 X 149.69 X 151.43	22538	8.380	585.9	26.0	25.9
2	CC Pavement	M30	12/07/2018	19/07/2018	150.06 X 151.79 X 150.73	22777	8.546	608.9	26.7	
3	CC Pavement	M30	12/07/2018	19/07/2018	150.21 X 151.92 X 149.04	22819	8.349	567.4	24.9	

Note:
The results pertain to the samples received and tested.
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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO BANGALORE Sig..... Date.....

****End of Report****

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-07-13-08** **Date: 09/08/2018**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.

Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073

Customer's Reference : EE/DD/WO/331/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 13-07-2018

Sample ID No : 2018-07-13-08 /04

Customer ID : CC Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/08/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	CC Pavement	M30	12/07/2018	09/08/2018	150.54 X 150.97 X 151.92	22727	8.301	763.8	33.6	33.2
2	CC Pavement	M30	12/07/2018	09/08/2018	150.27 X 151.43 X 150.35	22755	8.586	740.2	32.5	
3	CC Pavement	M30	12/07/2018	09/08/2018	151.82 X 149.52 X 151.14	22699	8.240	757.9	33.4	

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 19/07/2018

Lab ID	:	**CP-2018-07-13-08**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.
Agency	:	Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073
Customer's Reference	:	EE/DD/WO/331/17-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	13-07-2018
Sample ID No	:	2018-07-13-08 /01
Customer ID	:	CC Pavement
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M30 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 19/07/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	CC Pavement	M30	12/07/2018	19/07/2018	151.66 X 150.14 X 150.76	22770	8.196	598.9	26.3	26.1
2	CC Pavement	M30	12/07/2018	19/07/2018	150.96 X 150.22 X 150.63	22677	8.153	585.1	25.8	
3	CC Pavement	M30	12/07/2018	19/07/2018	150.74 X 150.46 X 150.73	22680	8.176	592.0	26.1	

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2018-07-13-08** **Date: 09/08/2018**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.

Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073

Customer's Reference : EE/DD/WO/331/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 13-07-2018

Sample ID No : 2018-07-13-08 /02

Customer ID : CC Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 09/08/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	CC Pavement	M30	12/07/2018	09/08/2018	151.36 X 150.48 X 150.99	22777	8.196	747.1	32.8	32.5
2	CC Pavement	M30	12/07/2018	09/08/2018	150.23 X 150.01 X 150.66	22536	8.174	723.4	32.1	
3	CC Pavement	M30	12/07/2018	09/08/2018	150.74 X 150.75 X 150.66	22724	8.205	740.8	32.6	

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 16/07/2018

Lab ID	:	**CP-2018-07-10-05**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.
Agency	:	Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073
Customer's Reference	:	EE/DD/WO/331/17-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-07-2018
Sample ID No	:	2018-07-10-05 /07
Customer ID	:	M20 Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 7 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	16/07/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	09/07/2018	16/07/2018	150.26 X 151.38 X 151.94	22747	8.375	425.3	18.7	18.7
2	M20 Concrete	M20	09/07/2018	16/07/2018	151.69 X 149.67 X 149.23	22703	8.417	422.8	18.6	
3	M20 Concrete	M20	09/07/2018	16/07/2018	151.18 X 151.17 X 150.52	22854	8.289	427.0	18.7	

Note:
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